

10/768,406.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Paul Brent Rivers      Group Art Unit: 3632  
U.S. Patent No.: 7,147,194 B2      Examiner: Kimberly T. Wood  
Filed: January 30, 2004  
Title: "Serving Terminal Illuminator"

VIA U.S.P.S. CERTIFIED MAIL

Attn: Certificate of Corrections Branch

37 C.F.R. § 1.8 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being mailed through the U. S. Postal Service to the United States Patent and Trademark Office, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on: 12/20/2006 (date of mailing).

Maureen M. Pettine  
Name of Person Mailing This Paper

Maureen M. Pettine  
Signature  
December 20, 2006  
Date of Transmission

Certificate  
DEC 28 2006  
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Dear Sir,

The Assignee respectfully requests entry of the following corrections contained herein. Please correct U.S. Patent No. 7,147,194 B2, to add the following additional information: (74) Attorney, Agent, or Firm – Bambi Faivre Walters, Walters & Zimmerman PLLC. Form PTO/SB/44 is attached showing this correction along with the appropriate fee pursuant to 1.20(a).

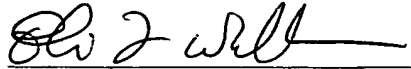
It is respectfully requested that the correction listed on the attached Certificate of Correction be entered.

12/26/2006 14:05:11 7147194

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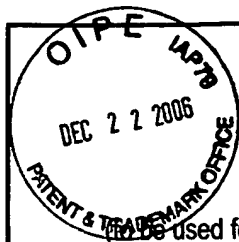
01 FC:1011

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Bambi F. Walters", written over a horizontal line.

Bambi F. Walters  
Attorney for Applicants  
Registration No. 45,197  
P. O. Box 5743  
Williamsburg, VA 23188  
Telephone: 757.253.5729

Date: December 20, 2006



# TRANSMITTAL FORM

To be used for all correspondence after initial filing)

Total Number of Pages in This Submission: 10

Application Number	10/768,406
Filing Date	01/30/2004
First Named Inventor	Paul Brent Rivers
Art Unit	3632
Examiner Name	Kimberly T. Wood
Attorney Docket Number	BLS030571

## ENCLOSURES

(Check all that apply)

- ☒ Fee Transmittal Form
- ☒ Fee Attached
- ☐ Amendment/Reply
  - ☐ After Final
  - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request

- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
  - ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund

- ☐ CD, Number of CD(s)

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information

- ☐ Status Letter

- ☒ Other Enclosure(s) (please identify below):

- 1) Certificate of Correction Form PTO/SB/44
- 2) Copy of Form PTOL-85
- 3) Copy of page of of Patent No. 7,147,194 B2

Remarks:

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Name (Print/Type)	Bambi Faivre Walters	Reg. No.:	45,197
Signature			
Date	December 20, 2006		

## CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Name (Print/Type)	Maureen M. Pettine	Date	12/20/2006
Signature			

# **FREE TRANSMITTAL**

**for FY 2005**

Applicant claims small entity status. See 37 CFR 1.27

Application Number 10/768,406 US Patent No. 7,147,194 B2  
 Filing Date January 30, 2004  
 First Named Inventor Paul Brent Rivers  
 Examiner Name Kimberly T. Wood  
 Art Unit 3632  
 Attorney Docket No. BLS030571

**TOTAL AMOUNT OF PAYMENT \$100.00**

## **METHOD OF PAYMENT (check all that apply)**

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other  
☐ Deposit Account Deposit Account No. 19-2167

Deposit Account Name:

## **The Director is authorized to: (check all that apply)**

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

## **FEE CALCULATION**

### **1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES			SEARCH FEES			EXAMINATION FEES	
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		

### **2. EXCESS CLAIM FEES**

#### Fee Description

	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
<u>Total Claims</u>		
- 20 or HP =	x	=
<u>Multiple Dependent Claims</u>		
Fee (\$)		Fee Paid (\$)

HP=highest number of independent claims paid for, if greater than 3.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 3 or HP =	x	=	

HP=highest number of independent claims paid for, if greater than 3

### **3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250.00 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/ 50	(round up) x	=

### **4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Certificate of Correction

Fee Paid (\$)

100.00

### **SUBMITTED BY:**

Name (Print/Type) Bambi F. Walters		Registration No. 45,197		Complete (if applicable)	
		Telephone: (757) 253-5729			
Signature <i>Bambi F. Walters</i>		Date		December 20, 2006	

<div style="display: flex; align-items: center; justify-content: center;"> <div> <h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2005</h2> </div> </div> <p style="font-size: small; margin-top: 5px;"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27         </p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/768,406 US Patent No. 7,147,194 B2</td> </tr> <tr> <td>Filing Date</td> <td>January 30, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Paul Brent Rivers</td> </tr> <tr> <td>Examiner Name</td> <td>Kimberly T. Wood</td> </tr> <tr> <td>Art Unit</td> <td>3632</td> </tr> <tr> <td>Attorney Docket No.</td> <td>BLS030571</td> </tr> </table>		Application Number	10/768,406 US Patent No. 7,147,194 B2	Filing Date	January 30, 2004	First Named Inventor	Paul Brent Rivers	Examiner Name	Kimberly T. Wood	Art Unit	3632	Attorney Docket No.	BLS030571																																												
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<b>Signature</b> <i>Bambi F. Walters</i>		<b>Date</b> December 20, 2006																																																									

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,147,194 B2

APPLICATION NO.: 10/768,406

ISSUE DATE : December 12, 2006

INVENTOR(S) : Paul Brent Rivers, Frederick Diggle, III

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(74) Attorney, Agent, or Firm - Bambi F. Walters, Walters & Zimmerman, PLLC

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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US007147194B2

(12) **United States Patent**  
**Rivers et al.**

(10) **Patent No.:** US 7,147,194 B2  
(45) **Date of Patent:** Dec. 12, 2006

(54) **SERVING TERMINAL ILLUMINATOR**

(75) Inventors: **Paul Brent Rivers**, Cullman, AL (US);  
**Frederick Diggle, III**, Birmingham, AL (US)

(73) Assignee: **BellSouth Intellectual Property Corporation**, Wilmington, DE (US)

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: **10/768,406**  
(22) Filed: **Jan. 30, 2004**

(65) **Prior Publication Data**  
US 2005/0167559 A1 Aug. 4, 2005

(51) **Int. Cl.**  
**A47H 1/10** (2006.01)

(52) **U.S. Cl.** ..... **248/317; 248/323; 362/190;**  
**43/17.5**

(58) **Field of Classification Search** ..... **248/317,**  
**248/323, 324, 327, 340, 339, 229.16, 53,**  
**248/58, 59, 63, 48.1, 229.1, 62, 322, 214,**  
**248/215, 301, 202.1; 362/190, 191, 403,**  
**362/404, 269; 43/17.5**

See application file for complete search history.

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(Continued)

*Primary Examiner—Kimberly Wood*

(74) *Attorney, Agent, or Firm*—Bambi Faivre Walters,

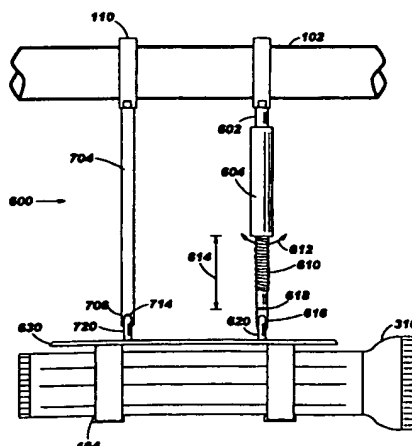
(57)

## ABSTRACT

Walters & Zimmerman, PLLC

Exemplary embodiments of a hanging tool support assembly provide a portable, adjustable support to hold and/or position a tool, such as a flashlight. For example, the hanging tool support assembly may hang or otherwise suspend from a support line proximate to a work area. According to an exemplary embodiment, the hanging tool support assembly includes a pair of inverted, J-shaped hangers, a downwardly extending arm, a movable support piece connecting the downwardly extending arm to a tool support base, and the tool support base. The hanging tool support assembly may further include attachments for supporting and/or holding a tool to the tool support base. In some embodiments, the hangers may further include additional safety and/or positioning components.

**9 Claims, 8 Drawing Sheets**



Complete and send this form, together with applicable fee(s), to: Mail

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PO Box 5743  
Williamsburg, VA 23185

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Maureen M. Pettine	(Depositor's name)
Maureen M. Pettine	(Signature)
October 5, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/768,406	01/30/2004	Paul Brent Rivers	BLS030571	6933

TITLE OF INVENTION:

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		\$1,400.00	\$300.00	\$0.00	\$1,700.00	01/03/2007
EXAMINER	ART UNIT	CLASS-SUBCLASS				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1. Bambi Faivre Walters

2. Walters & Zimmerman, PLLC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

BellSouth Intellectual Property Corporation

Suite 901, 824 Market Street, Wilmington, DE 19801 USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Bambi Faivre Walters*

Date

10/3/06

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